

Amendments to the Claims:

A clean version of the entire set of pending claims (including amendments to the claims, if any) is submitted herewith per 37 CFR 1.121(c)(3). This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Canceled)

2. (Currently Amended) ~~A method as in claim 1-~~ In a wireless-controlled lighting system including a control master and a group of lighting units, all communicating via commonly-received wireless transmissions, a method of associating said group of lighting units, each having a unique identification code, with respective control elements of a remote control, said method comprising:

a. each of the lighting units transmitting a modulated light signal carrying the respective identification code;

b. positioning the remote control at a location where it receives the modulated light signal from only one of the lighting units;

c. activating a selected one of the control elements of the remote control to associate said control element with the lighting unit transmitting the modulated light signal being received;

d. transmitting from the remote control to the control master a signal identifying the unique identification code for the lighting unit and the control element with which said lighting unit has been associated;

e. repeating each of steps b through d for each of the remaining lighting units in the group,

where each lighting unit in the group includes an adaptable device which selectively operates as either a control master device or a slave device.

3. (Previously Presented) A method as in claim 2 where the remote control selects one of the adaptable devices to operate as the control master for the group of lighting units.

4. (Currently Amended) A method as in claim [[1]]2 where the unique identification code is pre-assigned.

5. (Currently Amended) A method as in claim [[1]]2 where the unique identification code is ~~determined at the time of association of the control element with the respective lighting unit~~ assigned to each lighting unit when the lighting unit is installed in the system.

6. (Currently Amended) A method as in claim [[1]]2 where each of the lighting units transmits the modulated light signal for a predetermined period after said lighting unit is powered up.

7. (Currently Amended) A method as in claim [[1]]2 where the modulated light signal comprises light emitted by the lighting unit for illumination.

8. (Currently Amended) A method as in claim [[1]]2 where the selected control element comprises a button on the remote control.

9. (Currently Amended) A method as in claim [[1]]2 where the selected control element comprises a symbol on a touch screen of the remote control.

10. (Currently Amended) A method as in claim [[1]]2 where the selected control element comprises a sound produced by a user.

11. (Currently Amended) A method of configuring a wireless-controlled lighting system including a group of lighting units, each having a unique identification code,

and a remote control, all communicating via commonly-received wireless transmissions, said method comprising:

using the remote control to select one of the lighting units to be a control master for the system;

a. emission by each of the lighting units of a modulated light signal carrying the respective identification code;

b. positioning of the remote control at a location where it receives the modulated light signal from only one of the lighting units;

c. activation of a selected one of a plurality of control elements of the remote control to associate said selected control element with the lighting unit transmitting the modulated light signal being received;

d. transmission from the remote control to ~~[[a]]the~~ control master for the system of a signal identifying the unique identification code for the lighting unit and the control element with which said lighting unit has been associated; and

e. repeating each of steps b through d for each of the remaining lighting units in the group.

12. (Previously Presented) A method as in claim 11 where each lighting unit in the group includes an adaptable device which selectively operates as either a control master device or a slave device.

13. (Canceled)

14. (Previously Presented) A method as in claim 11 where the unique identification code is preassigned.

15. (Currently Amended) A method as in claim 11 where the unique identification code ~~is determined at the time of association of the control element with the respective lighting unit~~ assigned to each lighting unit when the lighting unit is installed in the system.

16. (Previously Presented) A method as in claim 11 where each of the lighting units transmits the modulated light signal for a predetermined period after said lighting unit is powered up.

17. (Previously Presented) A method as in claim 11 where the modulated light signal comprises light emitted by the lighting unit for illumination.
A method as in claim 11 where the selected control element comprises a button on the remote control.

18. (Previously Presented) A method as in claim 11 where the selected control element comprises a symbol on a touch screen of the remote control.

19. (Previously Presented) A method as in claim 11 where the selected control element comprises a sound produced by a user.